0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode]	
		Version 3.50 (Build 0002.162)	
0-5	Petition		
	The undersigned requests that the	<u>.</u> .	
	present international application be processed according to the Patent . Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)	
0-7	Applicant's or agent's file reference	AZ02-096WODA	
1	Title of Invention	REFRIGERATOR	
<u></u>	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	LG ELECTRONICS INC.	
11-5	Address	20, Yoido-dong, Youngdungpo-gu, Seoul150-721 Republic of Korea	
11-6	State of nationality	KR	
11-7	State of residence	KR	
11-8	Telephone No.	82-55-260-3823	
11-9	Facsimile No.	82-55-260-3507	
11-10	e-mail	schrodinger@lge.com	

III-1	Applicant and/or inventor			
III-1-1	This person is	applicant and inventor		
III-1-2	Applicant for	US only		
111-1-4	Name (LAST, First)	CHOI, Bong Jun		
III-1-5	Address	Hyundai APT. 2-Cha, 201-213, Banlim-dong, Changwon-shi, Kyongsangnam-do641-760 Republic of Korea		
111-1-6	State of nationality	KR		
III-1 - 7	State of residence	KR		
III-2-1 III-2-2 III-2-4	Applicant and/or inventor This person is Applicant for Name (LAST, First)	applicant and inventor US only SIN, Jong Min		
III-2-5	Address	Samsung APT., 110-1003, Munhyon-dong, Nam-gu, Pusan608-822 Republic of Korea		
111-2-6	State of nationality	KR		
. III-2-7	State of residence	KR		
111-3	Applicant and/or inventor			
111-3-1	This person is	applicant and inventor		
111-3-2	Applicant for	US only		
III-3-4	Name (LAST, First)	SIM, Jae Seong		
III-3-5	Address	Samsung Town, 102-108, Sanho-dong, 18-1, Happo-gu, Masan-si Kyongsangnam-do631-480 Republic of Korea		
111-3-6	State of nationality	KR		
III-3-7	State of residence	KR		
111-4	Applicant and/or inventor			
111-4-1	This person is	applicant and inventor		
111-4-2		US only		
111-4-4	Name (LAST, First)	JEONG, Young		
III-4-5	Address	Jukong APT., 326-303, Cheolsan-dong, 552, Gwangmyeong-si, Gyeonggi-do423-030 Republic of Korea		
III-4-6	State of nationality	KR		
111-4-7	State of residence	KR		

1-5	Applicant and/or inventor			
11-5-1	This person is	applicant and inventor		
11-5-2	Applicant for	US only		
11-5-4	Name (LAST, First)	KO, Young Hwan		
11-5-5	Address	GMB APT., 514, Gaumjung-dong, 12-6, Changwon-si, Gyeongsangnam-do641-711 Republic of Korea		
11-5-6	State of nationality	KR		
11-5-7	State of residence	KR		
11-6	Applicant and/or inventor			
11-6-1	This person is	applicant and inventor		
11-6-2	Applicant for	US only		
11-6-4	Name (LAST, First)	HWANG, Jun Hyun		
111-6-5	Address	LG Electronics Inc. Dormitory A- 106, Gaumjung-dong, 391-12, Changwon-si, Gyeongsangnam-do641-711 Republic of Korea		
lII-6-6	State of nationality	KR		
111-6-7	State of residence	KR		
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	BAHNG, Hae Cheol		
IV-1-2	Address	KBK & ASSOCIATES 15th Floor Yo Sam Building, 648-23, Yeoksam-dong, Kangnam-gu, Seoul135-080 Republic of Korea		
IV-1-3	Telephone No.	82-2-3453-6701		
IV-1-4	Facsimile No.	82-2-557-3404		
IV-1-5	e-mail	webmaster@kbkpat.com		
IV-1-6	Agent's registration No.	9-1999-000231-3		
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent		
	1	KIM, Yong In (9-1998-000022-1)		

7	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
V-2		KR
VI-1	Priority claim of earlier national	
VI-1-1	Filing date	20 December 2003 (20.12.2003)
VI-1-2	Number	10-2003-0094248
VI-1-3	Country	KR
VI-2	Priority claim of earlier national	
VI-2-1	application Filing date	20 December 2003 (20.12.2003)
VI-2-2	Number	10-2003-0094250
VI-2-3	Country	KR
VI-3	Priority claim of earlier national application	15.0 10.002)
VI-3-1	Filing date	20 December 2003 (20.12.2003)
VI-3-2	Number	10-2003-0094249
VI-3-3	Country	KR
VI-4	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	
VII-1	International Searching Authority Chosen	Austrian Patent Office (ISA/AT)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	_	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	- · · · · · · · · · · · · · · · · · · ·	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	<u>-</u>	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of n ovelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	. 6	✓ ✓
IX-2	Description	17	<u>-</u>
IX-3	Claims	8	<u>-</u> ·
IX-4	Abstract	1.	✓
IX-5	Drawings	17	-
IX-7	TOTAL	49	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	<u>-</u>
IX-9	Original separate power of attorney	✓	-
IX-17	PCT-SAFE physical media		✓
IX-19	Figure of the drawings which should accompany the abstract	2	
IX-20	Language of filing of the International application	Korean	
X-1	Signature of applicant, agent or common representative		
V 4 4	Nome (LAST First)	BAHNG, Hae Cheol	
X-1-1	Name (LAST, First)	BAHNG, Hae Cheol	·
X-1-2 X-1-3	Name of signatory Capacity		
X-2	Signature of applicant, agent or common representative		·
X-2-1	Name (LAST, First)	KIM, Yong In	
X-2-2	Name of signatory		
X-2-3	Capacity	,	

Original (for SUBMISSION)

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application		•
10-2	Drawings:		
10-2-1	Received		
10-2-2	Not received		·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/AT	:.
10-6	Transmittal of search copy delayed until search fee is paid		

FOR INTERNATIONAL BUREAU USE ONLY

		T	
11-1	Date of receipt of the record copy by		
	the International Bureau		
	the international Dureau		

1/1

PCT REQUEST (ANNEX - FEE CALCULATION SHEET)

Original (for SUBMISSION)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only				
0-1	International Application No.				
0-2	Date stamp of the receiving Office				
•					
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet			_	
0-4-1	Prepared Using		PCT-SAFE [EASY		• \
	•		Version 3.50 (Build 0002.16	2)
0-9	Applicant's or agent's file reference		AZ02-096WODA		
2	Applicant		LG ELECTRONICS		
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (KRW)	
12-1	Transmittal fee	T	₽\$	45000	
12-2-1	Search fee	S	₽\$	235000	
12-2-2	International search to be carried out	by	TA		
12-3	International filing fee				
	(first 30 sheets)	i1	1329000	-	
12-4	Remaining sheets		19		·
12-5	Additional amount	(X)	14000		
12-6	Total additional amount	i2	266000		
12-7	i1 + i2 =	i	1595000		
12-12	.EASY Filing reduction	R	-95000		
12-13	Total International filing fee (i-R)	I,	4>	1500000	
12-14	Fee for priority document			•	
	Number of priority documents requested		1		, .
12-15	Fee per document	(X)	0	·	
12-16	Total priority document fee:	P	₹>		
12-17	TOTAL FEES PAYABLE (T+S+I+P)		₽>	1780000	·
12-19	Mode of payment		cash		